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L Number	Hits	Search Text	DB	Time stamp
1	1	6163758.pn. and automati\$5	USPAT;	2004/10/14 14:20
			US-PGPUB	
2	1	6163758.pn. and automati\$5	USPAT;	2004/10/14 14:24
3	1	6163758.pn. and automati\$5 and	US-PGPUB USPAT;	2004/10/14 14:25
Ĭ	_	(re\$1raster\$4)	US-PGPUB	2004/10/14 14.25
4	1	6163758.pn. and automati\$5 and	USPAT;	2004/10/14 14:25
		(re\$1raster\$4)	US-PGPUB	
-	21	(("4072851") or ("4104725") or ("4134149")	USPAT	2002/03/21 17:46
		or ("4642519") or ("4656598") or ("4766425") or ("4829293") or ("4906916")		
		or ("4974167") or ("5039937") or		
-		("5222028") or ("5446650") or ("5684850")		
		or ("5706203") or ("5742276") or		
		("5778328") or ("5852789") or ("5854996")		
		or ("5898307") or ("5986637") or		
	7	("5295080")).PN. ((("4072851") or ("4104725") or	USPAT	2002/03/21 15:57
	<u>'</u>	("4134149") or ("4642519") or ("4656598")	USIAI	2002/03/21 13.37
		or ("4766425") or ("4829293") or		
		("4906916") or ("4974167") or ("5039937")		
× - 1)(-	• ()	or ("5222028") or ("5446650") or		
		("5684850") or ("5706203") or ("5742276") or ("5778328") or ("5852789") or		
		("5854996") or ("5898307") or ("5986637")		
		or ("5295080")).PN.) and (templat\$4 or		
		box\$4)		
_	21	((("4072851") or ("4104725") or	USPAT	2002/03/21 15:59
		("4134149") or ("4642519") or ("4656598")		
İ		or ("4766425") or ("4829293") or ("4906916") or ("4974167") or ("5039937")		*
		or ("5222028") or ("5446650") or		
		("5684850") or ("5706203") or ("5742276")		
		or ("5778328") or ("5852789") or		140
		("5854996") or ("5898307") or ("5986637")		
_	10	or ("5295080")).PN.) and trigger\$4 ((("4072851") or ("4104725") or	USPAT	2002/02/21 17.52
	10	("4134149") or ("4642519") or ("4656598")	USPAI	2002/03/21 17:52
		or ("4766425") or ("4829293") or		·
		("4906916") or ("4974167") or ("5039937")		
		or ("5222028") or ("5446650") or		
	TO.	("5684850") or ("5706203") or ("5742276") or ("5778328") or ("5852789") or		
		("5854996") or ("5898307") or ("5986637")		2
		or ("5295080")).PN.) and (distinct\$4 or		
		different\$4) near3 wave\$5		
-	102	ulka.xp.	USPAT	2002/03/21 16:11
_	21	(("4072851") or ("4104725") or ("4134149") or ("4642519") or ("4656598") or	USPAT	2002/03/21 17:46
		("4766425") or ("4829293") or ("4906916")		
1		or ("4974167") or ("5039937") or		* *
 		-("5222028")-or-("5446650")-or-("5684850")-		
		or ("5706203") or ("5742276") or		
		("5778328") or ("5852789") or ("5854996")		
		or ("5898307") or ("5986637") or ("5295080")).PN.		
-	2	((("4072851") or ("4104725") or	USPAT	2002/03/21 17:47
		("4134149") or ("4642519") or ("4656598")		
		or ("4766425") or ("4829293") or		
	.*	("4906916") or ("4974167") or ("5039937")		
		or ("5222028") or ("5446650") or ("5684850") or ("5706203") or ("5742276")		
		or ("5778328") or ("5852789") or		
		("5854996") or ("5898307") or ("5986637")	-	
		or ("5295080")).PN.) and automatical\$4		
	<u> </u>	with acquisit\$4		

-		13	((("4072851") or ("4104725") or	USPAT	2002/03/21	17:52
			("4134149") or ("4642519") or ("4656598")			
			or ("4766425") or ("4829293") or			
		1	("4906916") or ("4974167") or ("5039937")			
			or ("5222028") or ("5446650") or			
			("5684850") or ("5706203") or ("5742276") or ("5778328") or ("5852789") or			
			("5854996") or ("5898307") or ("5986637")			
1			or ("5295080")).PN.) and automatical\$4			
_		10	((("4072851") or ("4104725") or	USPAT	2002/03/21	18:25
			("4134149") or ("4642519") or ("4656598")			
1			or ("4766425") or ("4829293") or			
	t		("4906916") or ("4974167") or ("5039937")			
			or ("5222028") or ("5446650") or			
			("5684850") or ("5706203") or ("5742276")			
			or ("5778328") or ("5852789") or ("5854996") or ("5898307") or ("5986637")			
		1	or ("5295080")).PN.) and (distinct\$4 or			
			different\$4 or another) near3 wave\$5		· ·	
_		4562	oscilloscop\$2 and wave\$1form	USPAT	2002/03/21	18:00
-		6	(oscilloscop\$2 and wave\$1form).ti.	USPAT	2002/03/21	
-		133	(oscilloscop\$2 and wave\$1form).ab.	USPAT	2002/03/21	
-		793	(oscilloscop\$2).ab.	USPAT	2002/03/21	
-		201	(oscilloscop\$2).ti.	USPAT	2002/03/21	
-		831	((oscilloscop\$2).ab.) or	USPAT	2002/03/21	18:01
l _		147	((oscilloscop\$2).ti.)	#10DAM	2002/02/01	10.00
-		447	(((oscilloscop\$2).ab.) or ((oscilloscop\$2).ti.)) and (oscilloscop\$2	USPAT	2002/03/21	18:02
			and wave\$1form)			
_		126	((((oscilloscop\$2).ab.) or	USPAT	2002/03/21	18:02
			((oscilloscop\$2).ti.)) and (oscilloscop\$2		2002,00,21	10.02
		•	and wave\$1form)) and acquir\$4			
-		42	(((((oscilloscop\$2).ab.) or	USPAT	2002/03/21	18:03
ŀ			((oscilloscop\$2).ti.)) and (oscilloscop\$2			
			and wave\$1form)) and acquir\$4) and			
		23	(distinct\$4 or different\$4) near3 wave\$5	Hanam	0000/00/01	10 15
-		23	(((((oscilloscop\$2).ab.) or ((oscilloscop\$2).ti.)) and (oscilloscop\$2	USPAT	2002/03/21	18:15
			and wave\$1form)) and acquir\$4) and			
			display\$4 with (distinct\$4 or different\$4)	,		
1			near3 wave\$5			
-		305	345/208.ccls.	USPAT	2002/03/21	18:15
-		5	345/208.ccls. and oscilloscope\$4	USPAT	2002/03/21	
-		423	345/\$.ccls. and oscilloscope\$4	USPAT	2002/03/21	
_		103 49	345/\$.ccls. and (oscilloscope\$4).ab. 345/\$.ccls. and (oscilloscope\$4).ti.	USPAT	2002/03/21	1
1_		112	(345/\$.ccis. and (oscilloscope\$4).ti.) or	USPAT USPAT	2002/03/21 2002/03/21	
		112	(345/\$.ccls. and (oscilloscope\$4).dl.)	ODIAI	2002/.03/21	10.19
-		8	((345/\$.ccls. and (oscilloscope\$4).ti.) or	USPAT	2002/03/21	18:24
			(345/\$.ccls. and (oscilloscope\$4).ab.))			
			and discriminat\$\$			
-		823	oscilloscope\$4.ti. or (oscilloscope\$4).ab.	USPAT	2002/03/21	
1		40	(oscilloscope\$4.ti. or	USPAT	2002/03/21	18:26
			(oscilloscope\$4).ab.) and ((distinct\$4 or different\$4) near wave\$5)			
_		2	(("5742276") or ("5986637")).PN.	USPAT	2002/03/23	11.12
_		2	((("5742276") or ("5986637")).PN.) and	USPAT	2002/03/23	
		_	wave\$1form\$4		2002/03/23	17.20
-		. 1	((("5742276") or ("5986637")).PN.) and	USPAT	2002/03/23	14:27
			templat\$4			
-		0	((("5742276") or ("5986637")).PN.) and	USPAT	2002/03/23	14:27
			multiple\$4 with trigger\$4	Habra	0000 (05 (5)	
-		2	((("5742276") or ("5986637")).PN.) and trigger\$4	USPAT	2002/03/23	14:28
_		1	((("5742276") or ("5986637")).PN.) and	USPAT	2002/03/23	14.20
		1	box\$4	ODIAL	2002/03/23	14:20
-		2	(("5684939") or ("5488687")).PN.	USPAT	2002/03/23	15:34
-		2	((("5684939") or ("5488687")).PN.) and	USPAT	2002/03/23	
			significant\$4			
-		6	(("6091425") or ("6078307") or ("6072500")	USPAT	2002/03/23	15:36
			or ("5933131") or ("5751929") or			
		L	("4757309")).PN.			

-	0	((("5684939") or ("5488687")).PN.) and	USPAT	2002/03/23 15:47
_	2	significant\$4 near2 bit\$4 ((("6091425") or ("6078307") or	USPAT	2002/03/23 15:37
	2	("6072500") or ("5933131") or ("5751929")	001111	2002/03/23 13.37
		or ("4757309")).PN.) and significant\$4		
		near2 bit\$4		
-	1	((("6091425") or ("6078307") or ("6072500") or ("5933131") or ("5751929")	USPAT	2002/03/23 16:04
	-	or ("4757309")).PN.) and significant\$4		
		near2 bit\$4 same resolution\$4		
_	8	((("6091425") or ("6078307") or	USPAT	2002/03/23 15:39
		("6072500") or ("5933131") or ("5751929")		
		or ("4757309")).PN.) or ((("5684939") or		
		("5488687")).PN.)	USPAT	2002/02/02 16 07
_	2	(((("6091425") or ("6078307") or ("6072500") or ("5933131") or ("5751929")	USPAT	2002/03/23 16:07
		or ("4757309")).PN.) or ((("5684939") or		
		("5488687")).PN.)) and averag\$4 with		
		color\$4		
-	5	(((("6091425") or ("6078307") or	USPAT	2002/03/23 15:42
		("6072500") or ("5933131") or ("5751929")		
		or ("4757309")).PN.) or ((("5684939") or ("5488687")).PN.)) and (high\$4 and low\$4)		
· · · · · · · · · · · · · · · · · · ·		near3 resolution\$4		* * ()
-	2	((("5684939") or ("5488687")).PN.) and	USPAT	2002/03/23 15:52
		significant\$4 and bit\$4		
-	6	(((("6091425") or ("6078307") or	USPAT	2002/03/23 15:52
		("6072500") or ("5933131") or ("5751929") or ("4757309")).PN.) or ((("5684939") or		
		("5488687")).PN.)) and significant\$4 and		
		bit\$4		-
-	2	, , ,	USPAT	2002/03/23 16:03
		("6072500") or ("5933131") or ("5751929")		
		or ("4757309")).PN.) and significant\$4 near2 least\$4		
	5		USPAT	2002/03/23 16:04
		("6072500") or ("5933131") or ("5751929")	OBITTI	2002/05/25 10:04
		or ("4757309")).PN.) and color with		
		resolution\$4		
_	0	((("6091425") or ("6078307") or ("6072500") or ("5933131") or ("5751929")	USPAT	2002/03/23 16:04
		or ("4757309")).PN.) and color with		
	*	resolution74		
*	0	(((("6091425") or ("6078307") or	USPAT	2002/03/23 16:04
		("6072500") or ("5933131") or ("5751929")		
		or ("4757309")).PN.) or ((("5684939") or ("5488687")).PN.)) and color with		
		resolution74		
-	8	(((("6091425") or ("6078307") or	USPAT	2002/03/23 16:04
		("6072500") or ("5933131") or ("5751929")		
		or ("4757309")).PN.) or ((("5684939") or		
		(((("6091425")) or ("6078307") or		
		("6072500") or ("5933131") or ("5751929")		
		or ("4757309")).PN.) or ((("5684939") or		
		("5488687")).PN.)) resolution74		
-	0	(((("6091425") or ("6078307") or	USPAT	2002/03/23 16:04
		("6072500") or ("5933131") or ("5751929") or ("4757309")).PN.) or ((("5684939") or		
		("5488687")).PN.)) and color and		
		resolution74		
_	7	(((("6091425") or ("6078307") or	USPAT	2002/03/23 16:04
		("6072500") or ("5933131") or ("5751929")		, 1 ₁
		or ("4757309")).PN.) or ((("5684939") or ("5488687")).PN.)) and color same		
		resolution\$4		
_	7	(((("6091425") or ("6078307") or	USPAT	2002/03/23 16:05
		("6072500") or ("5933131") or ("5751929")		
		or ("4757309")).PN.) or ((("5684939") or		
		("5488687")).PN.)) and color with resolution\$4		
L	L	Legotactous4	1	L

_	5	(((("6091425") or ("6078307") or	USPAT	2002/03/23 16:07
		("6072500") or ("5933131") or ("5751929")	001111	2002/03/23 10:07
		(6072300) Of (3933131) Of (3731929)		
		or ("4757309")).PN.) or ((("5684939") or		
		("5488687")).PN.)) and sample\$4		
l _	5	(((("6091425") or ("6078307") or	USPAT	2002/03/23 16:22
		((((00)1423) OI (00/0307) OI	002111	2002/03/23 10:22
		("6072500") or ("5933131") or ("5751929")		
		or ("4757309")).PN.) or ((("5684939") or		
		("5488687")).PN.)) and (sample\$4 or		
		multi\$2sampl\$4)	i	
		multig2Sampig4/		0000/00/00 46 00
-	3	(((("6091425") or ("6078307") or	USPAT	2002/03/23 16:22
		("6072500") or ("5933131") or ("5751929")		
		or ("4757309")).PN.) or ((("5684939") or	'	
		("5488687")).PN.)) and ((reduc\$4 or		
				1
	1	decreas\$4) near4 resolution)		
-	3	(((("6091425") or ("6078307") or	USPAT	2002/03/23 16:48
		("6072500") or ("5933131") or ("5751929")		
				1
		or ("4757309")).PN.) or ((("5684939") or		
		("5488687")).PN.)) and ((reduc\$4 or		
		decreas\$4) near4 resolution)		
_	6	(((("6091425") or ("6078307") or	USPAT	2002/03/23 16:52
	9		OSEAL	2002/03/23 10:52
		("6072500") or ("5933131") or ("5751929")		
		or ("4757309")).PN.) or ((("5684939") or		
		("5488687")).PN.)) and map\$4		
	0		HCDAM	2002/02/22 16 52
-	0	(((("6091425") or ("6078307") or	USPAT	2002/03/23 16:53
	60	("6072500") or ("5933131") or ("5751929")		1
	· ·	or ("4757309")).PN.) or ((("5684939") or	,	
		("5488687")).PN.)) and lossless\$4		
	-		Habre	0000/00/00
-	3	(((("6091425") or ("6078307") or	USPAT	2002/03/23 16:53
		("6072500") or ("5933131") or ("5751929")		
		or ("4757309")).PN.) or ((("5684939") or		
		("5488687")).PN.)) and compress\$4		1
	12100			0000/50/50
_	13193	oscilloscope	USPAT	2002/12/03 17:59
-	14002	oscilloscope	USPAT,	2002/12/03 17:59
1 -	206	oscilloscope.ti.	USPAT	2002/12/03 17:59
_	811	oscilloscope.ab.		
			USPAT	2002/12/03 17:59
-	851	oscilloscope.ti. or oscilloscope.ab.	USPAT	2002/12/03 17:59
-	2	kayla with klingman.in.	USPAT	2002/12/03 18:16
-	1	oscilloscope and (kayla with klingman.in.)	USPAT	2002/12/03 18:18
1_	1			
-	851	oscilloscope.ti. or oscilloscope.ab.	USPAT	2002/12/03 18:18
-	149	(oscilloscope.ti. or oscilloscope.ab.) and	USPAT	2002/12/03 18:18
		acquisit\$4		
_	128	((oscilloscope.ti. or oscilloscope.ab.)	USPAT	2002/12/03 18:19
	120		OSTAL	2002/12/03 10:19
		and acquisit\$4) and (waveform\$4)		
- :	24	((oscilloscope.ti. or oscilloscope.ab.)	USPAT	2002/12/03 18:19
		and acquisit\$4) and (different or		
		distinct) near2 (waveform\$4)		1
	1			000045-4
_	2	(("6201384") or ("5852789")).PN.	USPAT	2002/12/04 11:07
-	2	((("6201384") or ("5852789")).PN.) and	USPAT .	2002/12/04 11:07
		wave\$4		
_	2	((("6201384") or ("5852789")).PN.) and	периш	2002/10/04 11 65
	1		USPAT	2002/12/04 11:07
	1	wave\$4		
_	1	("6075531").PN.	USPAT	2002/12/04 14:17
		(("6075531").PN.) and widget	USPAT	2002/12/04 14:17
-	1	(("6075531").PN.) and expan\$5	USPAT	2002/12/04 14:18
-	646	widget\$4	USPAT	2002/12/04 14:18
1 -	0	widget\$4 and expan\$5 near mode	USPAT	2002/12/04 14:19
1 -	244	widget\$4 and expan\$5	USPAT	
		/vidgoted and or of) 2 045/6		2002/12/04 14:19
-	71	(widget\$4 and expan\$5) and 345/\$.ccls.	USPAT	2002/12/04 14:19
_	10	345/\$.ccls. and widget\$4 same expan\$5	USPAT	2002/12/04 14:20
_	6	345/\$.ccls. and widget\$4 with expan\$5	USPAT	2002/12/04 14:21
_	27	(345/\$.ccls. and widget\$4 same expan\$5)	USPAT	
	"		ODIAI	2002/12/04 14:21
		anot (345/\$.ccls. and widget\$4 with		
		expan\$5)		
-	4	(345/\$.ccls. and widget\$4 same expan\$5)	USPAT	2002/12/04 14:22
		not (345/\$.ccls. and widget\$4 with		~ 502/12/04 14.22
		expan\$5)		
-	215	oscilloscop\$4.ti.	USPAT	2003/07/13 14:05
-	834	oscilloscop\$4.ab.	USPAT	2003/07/13 14:13
_	874	oscilloscop\$4.ti. or oscilloscop\$4.ab.		
	1		USPAT	2003/07/13 14:05
-	0	(oscilloscop\$4.ti. or oscilloscop\$4.ab.)	USPAT	2003/07/13 14:06
		and runt\$3 near3 pluse		

-	0	(oscilloscop\$4.ti. or oscilloscop\$4.ab.)	USPAT	2003/07/13 14:06
_	4	<pre>and runt\$3 with pluse (oscilloscop\$4.ti. or oscilloscop\$4.ab.) and runt\$3</pre>	USPAT	2003/07/13 14:06
-	12	4362394" "4743844" "4766425" "4779044" "5003248" "5039937"	USPAT	2003/07/13 14:11
-	9	"5081592" "5138252" "5495168" "6219142" "6229536" "6246408").PN. ("4585975" "4680778" "4716574"	USPAT	2003/07/13 14:12
		"4823076" "4855968" "5033826" "5210483" "5483617" "5610847").PN.		
_	63	oscilloscop\$4 and runt\$4	USPAT	2003/07/13 14:14
_	4	(oscilloscop\$4 and runt\$4) and automatic\$4 with acquisit\$4	USPAT	2003/07/13 14:50
-	21	(("4072851") or ("4104725") or ("4134149") or ("4642519") or ("4656598") or	USPAT	2003/07/13 14:34
		("4766425") or ("4829293") or ("4906916") or ("4974167") or ("5039937") or ("5222028") or ("5446650") or ("5706203") or ("57742276") or ("5778328") or ("5852789") or ("5854996")		
	16	, , , , , , , , , , , , , , , , , , , ,	USPAT	2003/07/13 14:34
		("4134149") or ("4642519") or ("4656598") or ("4766425") or ("4829293") or ("4906916") or ("4974167") or ("5039937") or ("5222028") or ("5446650") or ("5684850") or ("5706203") or ("5742276") or ("5778328") or ("5852789") or ("5854996") or ("5898307") or ("5986637") or ("5295080")).PN.) and automatic\$4		
_	2	((("4072851") or ("4104725") or ("4134149") or ("4642519") or ("4656598") or ("4766425") or ("4829293") or ("4906916") or ("4974167") or ("5039937") or ("5222028") or ("5446650") or ("57684850") or ("5706203") or ("5742276") or ("5778328") or ("5852789") or ("5854996") or ("5898307") or ("5986637") or ("5295080")).PN.) and automatic\$4 with acquisit\$4	USPAT	2003/07/13 14:35
-	12	((("4072851") or ("4104725") or ("4134149") or ("4642519") or ("4656598") or ("4766425") or ("4829293") or ("4906916") or ("4974167") or ("5039937") or ("5222028") or ("5446650") or ("5684850") or ("5706203") or ("5742276") or ("5778328") or ("5852789") or ("5854996") or ("5898307") or ("5986637") or ("5295080")).PN.) and automatic\$4) and (select\$4 or detect\$4) with (wave or waveform)	USPAT	2003/07/13 14:37
-	311	(oscilloscop\$4.ti. or oscilloscop\$4.ab.) and (select\$4 or detect\$4) with (wave or waveform)	USPAT	2003/07/13 14:37
_	14	<pre>((oscilloscop\$4.ti. or oscilloscop\$4.ab.) and (select\$4 or detect\$4) with (wave or waveform)) and automatic\$4 with acquisit\$4</pre>	USPAT	2003/07/13 14:49
_	0	<pre>((oscilloscop\$4.ti. or oscilloscop\$4.ab.) and (select\$4 or detect\$4) with (wave or waveform)) and automatic\$4 with acquisit\$4 and anomalous\$4</pre>	USPAT	2003/07/13 14:50
	1	(oscilloscop\$4 and runt\$4) and automatic\$4 with acquisit\$4 and anomalous\$4	USPAT	2003/07/13 14:51
	48	oscilloscop\$4 and (automatic\$4 with acquisit\$4) and ((detect\$4 or select\$4) with (waveform or wave))	USPAT	2003/07/13 15:18
_	2	oscilloscop\$4 and (automatic\$4 with acquisit\$4 with feature) and ((detect\$4 or select\$4) with (waveform or wave) with	USPAT	2003/07/13 14:56
L		feature)	l	

	03/07/13	15:00
acquisit\$4 with feature) and ((detect\$4 or		
select\$4) with (waveform or wave))		
- 10 oscilloscop\$4 and (automatic\$4 with USPAT 200	03/07/13	15:09
acquisit\$4) and ((detect\$4 or select\$4)		
with (waveform or wave) with feature)		
- 4 (("5123034") or ("5806517") or ("6421619") USPAT 200	03/07/13 :	15:19
or ("6571185")).PN.		
- 4 ((("5123034") or ("5806517") or USPAT 200	03/07/13	15:19
("6421619") or ("6571185")).PN.) and		
((automatic\$4 with acquisit\$4) or		
((detect\$4 or select\$4) with (waveform or		
(wave)))		
9 oscilloscop\$4.ti. and (automatic\$4 with USPAT 200	03/07/13	15:41
acquisit\$4) and ((detect\$4 or select\$4).		
with (waveform or wave))		
- 14 oscilloscop\$4.ab. and (automatic\$4 with USPAT 200	03/07/13	15:32
acquisit\$4) and ((detect\$4 or select\$4)	, ,	,
with (waveform or wave))		
	03/07/13	16.38
• •	03/07/13	
"4823076" "4855968" "5033826"	33/07/13	13.42
"5210483" "5483617" "5610847").PN.		
	03/07/13	16.40
and (select\$4 or detect\$4) with (waveform)	JJ/V//13 .	10.43
	03/07/13	16.20
and automatical\$4 with acquisit\$4 with	03/07/13	10:39
waveform44	-	
	02/07/12	16.20
	03/07/13	16:39
and automatical\$4 with acquisit\$4 with		
waveform\$4		
	03/07/13	16:47
and automatical\$4 with acquisit\$4 with		
waveform\$4) and ((oscilloscop\$4.ti. or		,
oscilloscop\$4.ab.) and (select\$4 or		
detect\$4) with (waveform))		
	03/07/13 2	16:47
("5375067")).PN.		
	03/07/13	17:37
and (select\$4 or detect\$4) near5		1
(waveform) near3 (anomalous\$3 or		1
distinct\$4 or different\$3 or distinguish\$4		
or discriminat\$4)		
	Ó3/07/13 1	16:51
and (select\$4 or detect\$4) near5		
(waveform) near3 (anomalous\$3 or		
distinct\$4 or different\$3 or distinguish\$4		
or discriminat\$4)) and automatical\$4		
	03/07/13 1	16:57
and automatical\$4 with acquisit\$4		
- 21 (oscilloscop\$4.ti. or oscilloscop\$4.ab.) USPAT 200	03/07/13 1	17:19
and automatical\$4 with parameter\$3		
15 (oscilloscop\$4.ti. or oscilloscop\$4.ab.) USPAT 200	03/07/13 1	17:21
and automatical\$4 with parameter\$3 and		
((select\$\$ or detect\$4) with (wave or		
waveform))		Į
	03/07/13 1	17:26
and automatical\$4 with parameter\$3 and	, . , . ,	
((select\$4 or detect\$4) with (wave or		
waveform))		
	03/07/13 1	17.38
and automatical\$4 with (parameter\$3 or	.0,01,10	.,.50
acquisition\$3) and ((select\$4 or detect\$4)		
with (wave or waveform))		}
	03/07/13 1	17.22
and automatical\$4 with (parameter\$3 or	13/01/13]	11:32
acquisition\$3) and ((select\$4 or detect\$4)		
with (wave or waveform))) and trsar.in.		
	12/07/12 1	17.33
I I I DADZIAM DD ADG AUFOMOFIOSA I ILEDAM I OCC	03/07/13 1	
	12/07/44	17 77
- 28 (oscilloscop\$4.ti. or oscilloscop\$4.ab.) USPAT 200	03/07/13 1	17:37
)3/07/13 1	17:37

-	7	((oscilloscop\$4.ti. or oscilloscop\$4.ab.)	USPAT	2003/07/13	17:38	1
		and (select\$4 or detect\$4) near5			27.00	l
		(waveform) near3 (user\$2 or operator\$2))				
		and automatical\$4 with (parameter\$3 or				
	22737	acquisition\$3)	HODAM.	2004/02/06	14 65	١
_	22/3/	oscilloscope	USPAT; US-PGPUB;	2004/02/26	14:5/	
			EPO; JPO;			l
			DERWENT;		•	
			IBM TDB			
_	1,358		USPAT;	2004/02/26	15:07	
		distinct\$3 or distinguish\$4 or disparat\$4	US-PGPUB;			
		or divergen\$4 or dissimilar\$4unsimilar\$4 or diverse\$4) with waveform	EPO; JPO; DERWENT;			
		Of diversey4) with wavefolm	IBM TDB			
_	146	(oscilloscope and (different\$3 or	USPAT;	2004/02/26	16:48	
		distinct\$3 or distinguish\$4 or disparat\$4	US-PGPUB;			l
•		or divergen\$4 or dissimilar\$4unsimilar\$4	EPO; JPO;			
		or diverse\$4) with waveform) and	DERWENT;			
	65	345/\$.ccls. (oscilloscope and (different\$3 or	IBM_TDB USPAT;	2004/02/26	17.10	
	65	distinct\$3 or distinguish\$4 or disparat\$4	USPAT; US-PGPUB;	2004/02/26	11:12	
		or divergen\$4 or dissimilar\$4unsimilar\$4	EPO; JPO;			
	1	or diverse\$4) with waveform) and	DERWENT;			
		345/440.1.ccls.	IBM_TDB			l
	596		USPAT;	2004/02/26	16:48	
		distinct\$3 or distinguish\$4 or disparat\$4	US-PGPUB;			l
		or divergen\$4 or dissimilar\$4 or diverse\$4) near2 waveform	EPO; JPO; DERWENT;			l
		or diversey4) hearz wavelorm	IBM TDB	ļ		
_	46	(oscilloscope and (different\$3 or	USPAT;	2004/02/26	15:07	l
		distinct\$3 or distinguish\$4 or disparat\$4	US-PGPUB;			
		or divergen\$4 or dissimilar\$4unsimilar\$4	EPO; JPO;			
		or diverse\$4) near2 waveform) and	DERWENT;			l
	F70	345/440.1.ccls.	IBM_TDB	0004/00/06	16.40	
_	572	oscilloscope and 345/\$.ccls.	USPAT; US-PGPUB;	2004/02/26	16:48	١
			EPO; JPO;			
			DERWENT;			
			IBM_TDB			
_	52	, , , , , , , , , , , , , , , , , , , ,	USPAT;	2004/02/26	16:49	
]	(different\$3 or distinct\$3 or	US-PGPUB;			
		distinguish\$4 or disparat\$4 or divergen\$4 or dissimilar\$4unsimilar\$4 or diverse\$4 or	EPO; JPO; DERWENT;	*		-
		unusual\$2 or anomal\$4 or abnormal\$4) near	IBM TDB			
		waveform				l
-	52	(oscilloscope and 345/\$.ccls.) and	USPAT;	2004/02/26	16:49	l
		(different\$3 or distinct\$3 or	US-PGPUB;			l
r		distinguish\$4 or disparat\$4 or divergen\$4	EPO; JPO;			
		or dissimilar\$4unsimilar\$4 or diverse\$4 or unusual\$2 or anomal\$4 or abnormal\$4) near	DERWENT;			ŀ
		waveform	IBM_TDB			
	4		USPAT;	2004/02/26	16:49	ŀ
		(different\$3 or distinct\$3 or	US-PGPUB;		10.15	l
		distinguish\$4 or disparat\$4 or divergen\$4	EPO; JPO;			
		or dissimilar\$4unsimilar\$4 or diverse\$4 or	DERWENT;			l
		unusual\$2 or anomal\$4 or abnormal\$4) near	IBM_TDB			
_	5	waveform with automatic\$5 (oscilloscope and 345/\$.ccls.) and	HCDAT-	2004/02/26	16.52	
		(different\$3 or distinct\$3 or	USPAT; US-PGPUB;	2004/02/26	10:53	
		distinguish\$4 or disparat\$4 or divergen\$4	EPO; JPO;			
		or dissimilar\$4unsimilar\$4 or diverse\$4 or	DERWENT;			
		unusual\$2 or anomal\$4 or abnormal\$4) near	IBM_TDB			ĺ
		waveform same automatic\$5				

-	4	((oscilloscope and (different\$3 or	USPAT;	2004/02/26 16:53
		distinct\$3 or distinguish\$4 or disparat\$4	US-PGPUB;	
		or divergen\$4 or dissimilar\$4unsimilar\$4	EPO; JPO;	
,		or diverse\$4) with waveform) and	DERWENT;	
	1	345/440.1.ccls.) and (different\$3 or	IBM_TDB	
		distinct\$3 or distinguish\$4 or disparat\$4	_	
		or divergen\$4 or dissimilar\$4unsimilar\$4		
		or diverse\$4 or unusual\$2 or anomal\$4 or		
		abnormal\$4) near waveform same automatic\$5		
-	30	((oscilloscope and (different\$3 or	USPAT;	2004/02/26 16:59
		distinct\$3 or distinguish\$4 or disparat\$4	US-PGPUB;	
		or divergen\$4 or dissimilar\$4unsimilar\$4	EPO; JPO;	
		or diverse\$4) with waveform) and	DERWENT;	
		345/440.1.ccls.) and (different\$3 or	IBM_TDB	
		distinct\$3 or distinguish\$4 or disparat\$4	,	
		or divergen\$4 or dissimilar\$4unsimilar\$4		
		or diverse\$4 or unusual\$2 or anomal\$4 or		
		abnormal\$4) near waveform		
-	1	("5986637").PN.	USPAT	2004/02/26 16:58
-	30	((oscilloscope and (different\$3 or	USPAT;	2004/02/26 17:00
		distinct\$3 or distinguish\$4 or disparat\$4	US-PGPUB;	
		or divergen\$4 or dissimilar\$4unsimilar\$4	EPO; JPO;	,
0		or diverse\$4) with waveform) and	DERWENT;	a •
		345/440.1.ccls.) and (different\$3 or	IBM_TDB	
		distinct\$3 or distinguish\$4 or disparat\$4		
		or divergen\$4 or dissimilar\$4unsimilar\$4		
]	or diverse\$4 or unusual\$2 or anoma\$4 or		
	1	abnormal\$4) near waveform		
-	40	((oscilloscope and (different\$3 or	USPAT;	2004/02/26 17:03
·		distinct\$3 or distinguish\$4 or disparat\$4	US-PGPUB;	
		or divergen\$4 or dissimilar\$4unsimilar\$4	EPO; JPO;	
:	}	or diverse\$4) with waveform) and	DERWENT;	
	1	345/440.1.ccls.) and (different\$3 or	IBM_TDB	
		distinct\$3 or distinguish\$4 or disparat\$4		·
		or divergen\$4 or dissimilar\$4unsimilar\$4		
		or diverse\$4 or unusual\$2 or anoma\$4 or	ì	
	0	abnormal\$4) near2 wave\$4		
_	14		USPAT;	2004/02/26 17:00
		distinct\$3 or distinguish\$4 or disparat\$4	US-PGPUB;	
		or divergen\$4 or dissimilar\$4unsimilar\$4	EPO; JPO;	
	:	or diverse\$4) with waveform) and	DERWENT;	
		345/440.1.ccls.) and (different\$3 or	IBM_TDB	
		distinct\$3 or distinguish\$4 or disparat\$4		
*		or divergen\$4 or dissimilar\$4unsimilar\$4	*	
	1	or diverse\$4 or unusual\$2 or anoma\$4 or		
		abnormal\$4) near2 wave\$4) not		
		(((oscilloscope and (different\$3 or		
		distinct\$3 or distinguish\$4 or disparat\$4		
		or divergen\$4 or dissimilar\$4		1
		or diverse\$4) with waveform) and		
		345/440.1.ccls.) and (different\$3 or		
		distinct\$3 or distinguish\$4 or disparat\$4		
		or divergen\$4 or dissimilar\$4unsimilar\$4		
		or diverse\$4 or unusual\$2 or anoma\$4 or		
	_	abnormal\$4) near waveform)		0004/00/05 55
_	1	(("5986637").PN.) and (different\$3 or	USPAT;	2004/02/26 17:04
		distinct\$3 or distinguish\$4 or disparat\$4	US-PGPUB;	
		or divergen\$4 or dissimilar\$4unsimilar\$4	EPO; JPO;	-8:
		or diverse\$4 or unusual\$2 or anoma\$4 or	DERWENT;	1
			IBM TDB	1
		abnormal\$4)		1
-	572	abnormal\$4) oscilloscope and 345/\$.ccls.	USPAT;	2004/02/26 17:04
_	572		USPAT; US-PGPUB;	2004/02/26 17:04
-	572		USPAT; US-PGPUB; EPO; JPO;	2004/02/26 17:04
-	572		USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/02/26 17:04
_		oscilloscope and 345/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
_	572	oscilloscope and 345/\$.ccls. (oscilloscope and 345/\$.ccls.) and	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/02/26 17:04
_		oscilloscope and 345/\$.ccls. (oscilloscope and 345/\$.ccls.) and (different\$3 or distinct\$3 or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB;	
_		oscilloscope and 345/\$.ccls. (oscilloscope and 345/\$.ccls.) and (different\$3 or distinct\$3 or distinguish\$4 or disparat\$4 or divergen\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	
-		oscilloscope and 345/\$.ccls. (oscilloscope and 345/\$.ccls.) and (different\$3 or distinct\$3 or distinguish\$4 or disparat\$4 or divergen\$4 or dissimilar\$4unsimilar\$4 or diverse\$4 or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	
-		oscilloscope and 345/\$.ccls. (oscilloscope and 345/\$.ccls.) and (different\$3 or distinct\$3 or distinguish\$4 or disparat\$4 or divergen\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO;	

_	22	oscilloscope.ti. and (different\$3 or	USPAT;	2004/02/26 17:08
		distinct\$3 or distinguish\$4 or disparat\$4	US-PGPUB;	:
		or divergen\$4 or dissimilar\$4unsimilar\$4	EPO; JPO;	
		or diverse\$4 or unusual\$2 or anoma\$4 or	DERWENT;	
_	35	abnormal\$4) with automatic\$4 oscilloscope.ab. and (different\$3 or	IBM_TDB USPAT;	2004/02/26 17:08
	35	distinct\$3 or distinguish\$4 or disparat\$4	US-PGPUB;	2004/02/26 17:08
		or divergen\$4 or dissimilar\$4unsimilar\$4	EPO; JPO;	
		or diverse\$4 or unusual\$2 or anoma\$4 or	DERWENT;	
		abnormal\$4) with automatic\$4	IBM TDB	-
_	14	1	USPAT;	2004/02/26 17:08
		distinct\$3 or distinguish\$4 or disparat\$4	US-PGPUB;	2001,02,20 17.00
		or divergen\$4 or dissimilar\$4unsimilar\$4	EPO; JPO;	
	1	or diverse\$4 or unusual\$2 or anoma\$4 or	DERWENT;	
		abnormal\$4) near2 (wave\$5 or signal) with	IBM TDB	
		automatic\$4	_	
-	12	oscilloscope.ti. and (different\$3 or	USPAT;	2004/02/26 17:12
		distinct\$3 or distinguish\$4 or disparat\$4	US-PGPUB;	
		or divergen\$4 or dissimilar\$4unsimilar\$4	EPO; JPO;	
		or diverse\$4 or unusual\$2 or anoma\$4 or	DERWENT;	
		abnormal\$4) near2 (wave\$5 or signal) with	IBM_TDB	
	_	automatic\$4		
0 0 0 0 0	.7	(oscilloscope.ab. and (different\$3 or	USPAT;	2004/02/26 17:11
		distinct\$3 or distinguish\$4 or disparat\$4	US-PGPUB;	
	1	or divergen\$4 or dissimilar\$4unsimilar\$4	EPO; JPO;	
		or diverse\$4 or unusual\$2 or anoma\$4 or	DERWENT;	
	-	abnormal\$4) near2 (wave\$5 or signal) with automatic\$4) not (oscilloscope.ti. and	IBM_TDB	
		(different\$3 or distinct\$3 or		
,		distinguish\$4 or disparat\$4 or divergen\$4		
į		or dissimilar\$4unsimilar\$4 or diverse\$4 or		
		unusual\$2 or anoma\$4 or abnormal\$4) near2		
		(wave\$5 or signal) with automatic\$4)		
	132	oscilloscope and 345/440.1.ccls.	USPAT;	2004/02/26 17:12
			US-PGPUB; .	
		·	EPO; JPO;	
			DERWENT;	,
			IBM_TDB	
_	65		USPAT;	2004/02/26 17:13
-		(different\$3 or distinct\$3 or	US-PGPUB;	
		distinguish\$4 or disparat\$4 or divergen\$4	EPO; JPO;	
		or dissimilar\$4unsimilar\$4 or diverse\$4 or	DERWENT;	
	* *	unusual\$2 or anoma\$4 or abnormal\$4) near2 (wave\$5 or signal)	IBM_TDB	
_	20	(wavess of signar) (oscilloscope and 345/440.1.ccls.) and (USPAT;	2004/02/26 17:14
	20	distinct\$3 or distinguish\$4 or disparat\$4	US-PGPUB;	2004/02/20 1/:14
		or divergen\$4 or dissimilar\$4 or	EPO; JPO;	
		unsimilar\$4 or diverse\$4 or unusual\$2 or	DERWENT;	,
		anoma\$4 or abnormal\$4) near2 (wave\$5 or	IBM TDB	
		signal)	_	
-	7	(oscilloscope and 345/440.1.ccls.) and	USPAT;	2004/02/26 17:13
		(different\$3 or distinct\$3 or	US-PGPUB;	
		-distinguish\$4 or disparat\$4 or divergen\$4	EPO; JPO;	
		or dissimilar\$4unsimilar\$4 or diverse\$4 or	DERWENT;	
		unusual\$2 or anoma\$4 or abnormal\$4) near2	IBM_TDB	
	_	(wave\$5 or signal) with automatic\$4	Hanra	2004/00/05 == = =
	6	<pre>(oscilloscope and 345/440.1.ccls.) and (distinct\$3 or distinguish\$4 or disparat\$4</pre>	USPAT;	2004/02/26 17:14
		or divergen\$4 or dissimilar\$4 or	US-PGPUB; EPO; JPO;	
		unsimilar\$4 or diverse\$4 or unusual\$2 or	DERWENT;	
		anoma\$4 or abnormal\$4) near2 (wave\$5 or	IBM TDB	
		signal) with automatic\$5		
-	6	(oscilloscope and 345/440.1.ccls.) and (USPAT;	2004/02/27 10:00
		distinct\$3 or distinguish\$4 or disparat\$4	US-PGPUB;	10.00
		or divergen\$4 or dissimilar\$4 or	EPO; JPO;	
		unsimilar\$4 or diverse\$4 or unusual\$2 or	DERWENT;	
		anoma\$4 or abnormal\$4) with automatic\$5	IBM_TDB	
-	3	(("5986637") or ("6163758") or	USPĀT	2004/02/27 10:00
	1	("6188384")).PN.	İ	ı

_	3	((("5986637") or ("6163758") or	USPAT;	2004/02/27 10:18
		("6188384")).PN.) and (distinct\$3 or	US-PGPUB;	
		distinguish\$4 or disparat\$4 or divergen\$4	EPO; JPO;	i
		or dissimilar\$4 or unsimilar\$4 or	DERWENT;	
	ŀ	diverse\$4 or unusual\$2 or anoma\$4 or	IBM TDB	
		abnormal\$4) and automatic\$5		
_	3		USPAT;	2004/02/27 10:23
		("6188384")).PN.) and (distinct\$3 or	US-PGPUB;	, ,
		distinguish\$4 or disparat\$4 or divergen\$4	EPO; JPO;	
		or dissimilar\$4 or unsimilar\$4 or	DERWENT;	
		diverse\$4 or unusual\$2 or anoma\$4 or	IBM TDB	
	-	abnormal\$4) same automatic\$5	1211_122	
_	1		USPAT;	2004/02/27 10:37
		("6188384")).PN.) and (table or palett1\$4	US-PGPUB;	2001/02/27 10:57
		or template\$4)	EPO; JPO;	
		or completely 1)	DERWENT;	1
			IBM TDB	·
_	3	((("5986637") or ("6163758") or	USPAT;	2004/02/27 10:47
		("6188384")).PN.) and trigger	US-PGPUB;	2004/02/2/ 10:4/
		(0100304 /).PN.) and Crigger		'
			EPO; JPO;	
	1		DERWENT;	-
	1	E740343 /+	IBM_TDB	0004/00/05 10 15
-	1	5740343.pn. and (scatter\$4 or specular\$4)	USPAT;	.2004/02/27 10:47
			US-PGPUB;	
			EPO; JPO;	
		*	DERWENT;	
			IBM_TDB	
-	379	(oscilloscop\$4 autooscilloscop\$4).ti.	USPAT;	2004/10/13 16:26
	1		US-PGPUB	
-	18012	(oscilloscop\$4 autooscilloscop\$4).ab .	USPAT;	2004/10/13 16:26
			US-PGPUB	
-	929	(oscilloscop\$4 autooscilloscop\$4).ab.	USPAT;	2004/10/13 16:26
			US-PGPUB	
-	1110	((oscilloscop\$4 autooscilloscop\$4).ti.)	USPAT;	2004/10/13 16:26
		((oscilloscop\$4 autooscilloscop\$4).ab.)	US-PGPUB	
-	8	(((oscilloscop\$4 autooscilloscop\$4).ti.)	USPAT;	2004/10/13 17:03
		((oscilloscop\$4 autooscilloscop\$4).ab.))	US-PGPUB	
		and (detect\$4 select\$4) with (differ		
İ		differen\$4 distinct\$4 distinguis\$4) near2		
		waveform		`
-	7	((((oscilloscop\$4 autooscilloscop\$4).ti.)	USPAT;	2004/10/13 16:38
	•	((oscilloscop\$4 autooscilloscop\$4).ab.))	US-PGPUB	
	:	and (detect\$4 select\$4) with (differ		
*		differen\$4 distinct\$4 distinguis\$4) near2		*
		waveform) and waveforms		
-	7	((((oscilloscop\$4 autooscilloscop\$4).ti.)	USPAT;	2004/10/13 16:40
		((oscilloscop\$4 autooscilloscop\$4).ab.))	US-PGPUB	
		and (detect\$4 select\$4) with (differ		
		differen\$4 distinct\$4 distinguis\$4) near2		
		waveform) and waveforms with (display\$4		
		render\$)		
-	2	((((oscilloscop\$4 autooscilloscop\$4).ti.)	USPAT;	2004/10/13 16:40
		((oscilloscop\$4 autooscilloscop\$4).ab.))	US-PGPUB	
		and (detect\$4 select\$4) with (differ		
		differen\$4 distinct\$4 distinguis\$4) near2		
		waveform) and waveforms with (display\$4		
		render\$) and automati\$5		
-	18	(("5986637") or ("5852789") or ("5778328")	USPAT;	2004/10/13 17:02
1		or ("5742276") or ("6201384") or	US-PGPUB	2004/10/13 1/.02
		("5530454") or ("5999163") or ("6571185")	00 10100	
		or ("6421619") or ("4855968") or		
		("5806517") or ("5123034") or ("6525525")		
		or ("5375067") or ("6301547") or		
		("6188384") or ("6163758") or		
	,	("4510571")).PN.		
	1	,		1 I

				<u> </u>
	12051	((("5986637") or ("5852789") or ("5778328") or ("5742276") or ("6201384")	USPAT; US-PGPUB	2004/10/14 09:43
		or ("5530454") or ("5999163") or	US-FGFUB	
		("6571185") or ("6421619") or ("4855968")		
		or ("5806517") or ("5123034") or ("6525525") or ("5375067") or ("6301547")		
		or ("6188384") or ("6163758") or		
		("4510571")).PN.) (differ differen\$4		
	11	distinct\$4 distinguis\$4) near2 waveform		2224/12/12 12 22
_	11	((("5986637") or ("5852789") or ("5778328") or ("5742276") or ("6201384")	USPAT; US-PGPUB	2004/10/13 17:05
		or ("5530454") or ("5999163") or	00 10101	
		("6571185") or ("6421619") or ("4855968")		
		or ("5806517") or ("5123034") or ("6525525") or ("5375067") or ("6301547")		
		or ("6188384") or ("6163758") or		
		("4510571")).PN.) and (differ differen\$4		
_	10	distinct\$4 distinguis\$4) near2 waveform ((("5986637") or ("5852789") or	USPAT;	2004/10/13 18:14
	10	("5778328") or ("5742276") or ("6201384")	US-PGPUB	2004/10/13 10:14
		or ("5530454") or ("5999163") or		
		("6571185") or ("6421619") or ("4855968") or ("5806517") or ("5123034") or		
		("6525525") or ("5375067") or ("6301547")	0.000	·)(·
		or ("6188384") or ("6163758") or		
		("4510571")).PN.) and (differ differen\$4 distinct\$4 distinguis\$4) with waveform and		
		automati\$4		
-	1	((("5986637") or ("5852789") or	USPAT;	2004/10/13 17:19
		("5778328") or ("5742276") or ("6201384")	US-PGPUB	
		or ("5530454") or ("5999163") or ("6571185") or ("6421619") or ("4855968")		
		or ("5806517") or ("5123034") or		
		("6525525") or ("5375067") or ("6301547")		
		or ("6188384") or ("6163758") or ("4510571")).PN.) and (redraw\$4		
		redisplay\$4 reacquir\$4)		
_	. 3		USPAT;	2004/10/13 18:25
		("5778328") or ("5742276") or ("6201384") or ("5530454") or ("5999163") or	US-PGPUB	
		("6571185") or ("6421619") or ("4855968")		
		or ("5806517") or ("5123034") or		
	4	("6525525") or ("5375067") or ("6301547") or ("6188384") or ("6163758") or	+	* *
		("4510571")).PN.) and (select\$4 detect\$4)		
		with (differ differen\$4 distinct\$4		
AAM.	13	distinguis\$4) with waveform and automati\$4 ((("5986637") or ("5852789") or	USPAT;	2004/10/13 18:26
		("5778328") or ("5742276") or ("6201384")	US-PGPUB	2004/10/13 10.20
		or ("5530454") or ("5999163") or		
		("6571185") or ("6421619") or ("4855968") or ("5806517") or ("5123034") or		
		("6525525") or ("5375067") or ("6301547")	,	
		or ("6188384") or ("6163758") or		
		("4510571")).PN.) and (raster\$4 re\$1raster\$5 display\$4) with waveforms		
-	13	((("5986637") or ("5852789") or	USPAT;	2004/10/13 18:26
		("5778328") or ("5742276") or ("6201384")	US-PGPUB	
		or ("5530454") or ("5999163") or ("6571185") or ("6421619") or ("4855968")		
		or ("5806517") or ("5123034") or		
		("6525525") or ("5375067") or ("6301547")		
		or ("6188384") or ("6163758") or ("4510571")).PN.) and (raster\$4		
		re\$1raster\$5 display\$4) with waveforms		
-	4198	feature with waveform	USPAT;	2004/10/14 09:47
_	87	feature with (distinct different\$4	US-PGPUB USPAT;	2004/10/14 09:52
		distinguish\$4 unusual\$4) near2 waveform	US-PGPUB	2004/10/14 09:32
-	17	(feature with (distinct different\$4	USPAT;	2004/10/14 11:07
		<pre>distinguish\$4 unusual\$4) near2 waveform) and oscilloscope</pre>	US-PGPUB	
	<u> </u>			

_	. 327	(detect\$4 select\$4) near3 feature with	USPAT;	2004/10/14 09:52
		waveform	US-PGPUB	2001,10,11,03.32
_	38	((detect\$4 select\$4) near3 feature with	USPAT;	2004/10/14 09:48
		waveform) and oscilloscope	US-PGPUB	2011, 20, 21 03.10
_	7	(select\$4 detect\$4) near3 feature with	USPAT;	2004/10/14 10:44
		(distinct different\$4 distinguish\$4	US-PGPUB	
		unusual\$4) near2 waveform		
_	1	("6163758").PN.	USPAT;	2004/10/14 10:32
			US-PGPUB	2001,10,11 10.32
_	1	(("6163758").PN.) and (detect\$4 select\$4)	USPAT;	2004/10/14 10:51
		(, , , , , , , , , , , , , , , , , , ,	US-PGPUB	2001, 20, 21 2002
_	1	(("6163758").PN.) and (detect\$4 select\$4)	USPAT;	2004/10/14 10:35
	1		US-PGPUB	
_	1	(("6163758").PN.) and feature	USPAT;	2004/10/14 10:43
			US-PGPUB	
_	17936	oscilloscope	USPAT;	2004/10/14 10:44
		_	US-PGPUB	
-	608	oscilloscope and (distinct different\$4	USPAT;	2004/10/14 10:44
		distinguish\$4 unusual\$4) near2 waveform	US-PGPUB	
_	47	oscilloscope and (distinct different\$4	USPAT;	2004/10/14 10:45
		distinguish\$4 unusual\$4) near2 waveform	US-PGPUB	
		with displayed		
-	1	(("6163758").PN.) and waveforms	USPAT;	2004/10/14 10:51
			US-PGPUB	
-	1	(("6163758").PN.) and waveforms with	USPAT;	2004/10/14 10:51
		(raster\$5 display\$4)	US-PGPUB	
_	32		USPAT;	2004/10/14 11:09
		(different distinct distinguish\$4 unusual)	US-PGPUB	`
		near2 waveform		
_	6		USPAT;	2004/10/14 11:13
		(different distinct distinguish\$4 unusual)	US-PGPUB	
	0000	near2 waveform same automatic\$4		
_	2032	tektronix.as.	USPAT;	2004/10/14 11:12
_	3	holibroniu /1	US-PGPUB	0001/10/11 11
_	3	tektronix.as. and (select\$4 detect\$4)	USPAT;	2004/10/14 11:15
	·	near5 (different distinct distinguish\$4 unusual) near2 waveform same automatic\$4	US-PGPUB	
_	3		TIGD? M	0004/10/14 11 10
]	tektronix.as. and (select\$4 detect\$4) near5 (different distinct distinguish\$4	USPAT;	2004/10/14 11:13
		unusual) near2 waveform same automatic\$4	US-PGPUB	
_	3		USPAT;	2004/10/14 11 15
		distinguish\$4 unusual) near2 waveform same	US-PGPUB	2004/10/14 11:15
		automatic\$4	03-19108	
*	6	(user operator) with (select\$4 detect\$4)	USPAT;	2004/10/14 11:16
		near5 (different distinct distinguish\$4	US-PGPUB	2004/10/14 11:16
	1	unusual) near2 waveform same automatic\$4	03 FGFOD	
	30	(user operator) with (select\$4 detect\$4)	USPAT;	2004/10/14 11:16
		near5 (different distinct distinguish\$4	US-PGPUB	2001/10/11 11.10
		unusual) near2 waveform	05 10101	*
_	6	(user operator) with (select\$4 detect\$4)	USPAT;	2004/10/14 11:18
	1	near5 (different distinct distinguish\$4	US-PGPUB] = = = = = = = = = = = = = = = = = = =
		unusual) near2 waveform same automatic\$4	55 15105	
	- 18	(user operator) with (select\$4 detect\$4)	USPAT;	2004/10/14 14:20
		near5 (different distinct distinguish\$4	US-PGPUB	
		unusual) near2 waveform		1